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PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

3682-

PCF

Applicant(s): Manfred MALLE
Title: PEDAL SYSTEM

Serial No.: 10/509 900 Group: 3682
Confirmation No.: 2982
Filed: August 17, 2005 Examiner: Unknown
International Application No.: PCT/EP03/03367
International Filing Date: April 1, 2003
Atty. Docket No.: Vinazzar 2

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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& TANIS, P.C.	David G. Boutell	Reg. No. 25 072
2026 Rambling Road	Ronald J. Tanis	Reg. No. 22 724
Kalamazoo, MI 49008-1631	Terryence F. Chapman	Reg. No. 32 549
Phone: (269) 381-1156	Mark L. Maki	Reg. No. 36 589
Fax: (269) 381-5465	Liane L. Churney	Reg. No. 40 694
	Brian R. Tumm	Reg. No. 36 328
	Steven R. Thiel	Reg. No. 53 685
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Correspondence: Request for Corrected Filing Receipt including enclosures listed thereon

190.05/05



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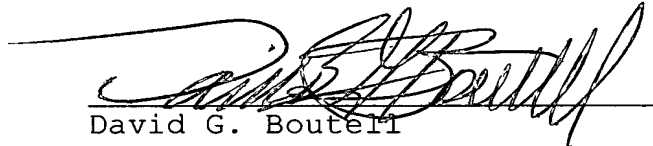
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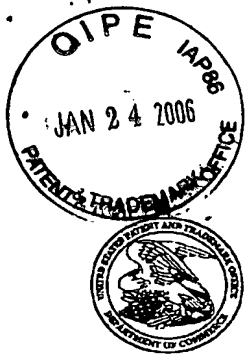


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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
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FLYNN THIEL BOUTELL & TANIS, P.C.
2026 RAMBLING ROAD
KALAMAZOO, MI 49008-1631

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Applicant(s)

Manfred Malle, Feistritz i. Ros, AUSTRIA;

Power of Attorney: The patent practitioners associated with Customer Number 23474.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/03367 01/01/2003 *04/01/2003*

Foreign Applications

AUSTRIA A 533/2002 04/05/2002

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Pedal system

Preliminary Class

074

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PATENTWESENS (PCT) VERÖFFENTLICHTE INTERNATIONALE ANMELDUNG

(19) Weltorganisation für geistiges Eigentum
Internationales Büro



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A 533/2002 5. April 2002 (05.04.2002) **AT**

(71) Anmelder (für alle Bestimmungsstaaten mit Ausnahme von US): **MALLE OEG - TECHNISCHES BÜRO FÜR MASCHINEN- UND ANLAGEBAU [AT/AT];**
Matschach 20, A-9181 Feistritz i. Ros (AT).

(72) Erfinder; und

(75) Erfinder/Anmelder (nur für US): **MALLE, Manfred**
[AT/AT]; Matschach 20, A-9181 Feistritz i. Ros. (AT).

(74) Anwalt: **VINAZZER, Edith**; Schönburgstrasse 11/7,
A-1040 Wien (AT).

(81) Bestimmungsstaaten (national): **AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SI, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.**

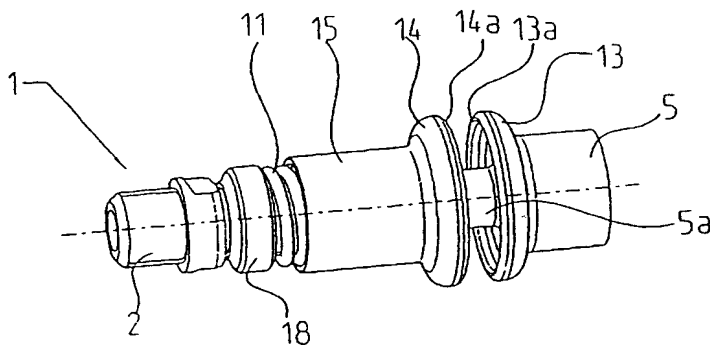
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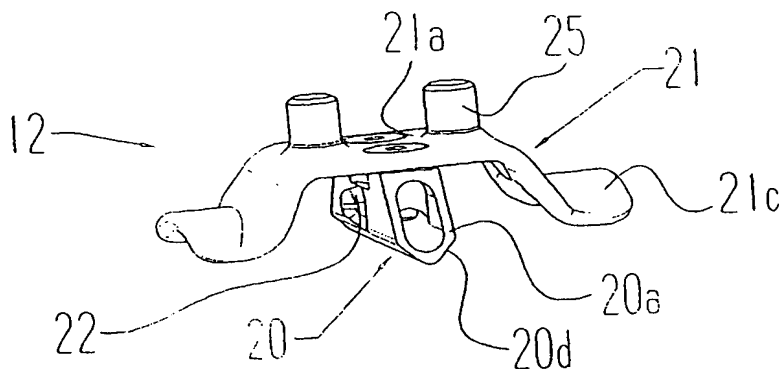
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(54) Title: **PEDAL SYSTEM**

(54) Bezeichnung: **PEDALSYSTEM**



(57) Abstract: The invention relates to a pedal system for bicycles that comprises a shoe insert (12), which can be fastened to the exterior of a shoe and provided with a detent element (20). The pedal system also comprises a pedal (1), which can be fastened to the bicycle, can rotate about an axis, and which has a seat for accommodating the detent element (20). Said detent element can be locked counter to elastic force inside the seat and can be released therefrom by executing a rotating movement. The seat for the detent element (20) is formed between two seat parts (13, 14), which are rotationally symmetrical with regard to the pedal axis and which can be displaced away from one another counter to elastic force in the direction of the pedal axis.



(57) Zusammenfassung: Die Erfindung betrifft ein Pedalsystem für Fahrräder mit einem an einem Schuh befestigbaren und ein Rastelement (20) aufweisenden Schuheinsatz (12) und einem am Fahrrad befestigbaren, um eine Achse drehbaren Pedal (1), welches eine Aufnahme für das Rastelement (20) aufweist, in welcher dieses gegen Federkraft einrastbar und aus welcher dieses unter Ausführen einer Drehbewegung lösbar ist. Die Aufnahme für das Rastelement (20) ist zwischen zwei zur Pedalachse rotationssymmetrisch ausgeführten

Aufnahmeteilen (13, 14) gebildet, welche gegen Federkraft in Richtung Pedalachse voneinander weg bewegbar sind.

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